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OIP	E 4708					Approved	for use th	PTO/SB/21 (09-04)	
FEB	Under Pap	erwork Reduction Act of 1995,		are required to respond to a c	Patent and T	rademark	Office; U.	hrough 07/31/2006. OMB 0651-0031 S. DEPARTMENT OF COMMERCE displays a valid OMB control number.	
Erra	Under Pap			Application Number	10/78				
7	TR	ANSMITTAL		Filing Date	2/25/2	2004			
	FORM (to be used for all correspondence after initial filing)			First Named Inventor		Bunke	er		
				Art Unit	2182	2 nh, Kim Ngoc			
				Examiner Name	Huynl				
(Total Number of	Pages in This Submission	1	Attorney Docket Number	BEAS	BEAS-01437US1			
			ENCL	OSURES (Check a	ii that apply	<i>'</i>)			
		e Attached		rawing(s)			Appeal	Communication to TC	
	Amendme		Pr	etition			of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)		
	Aff	ter Final	Pı	etition to Convert to a rovisional Application			Proprie	etary Information	
	Aft Aft	fidavits/declaration(s)		ower of Attorney, Revocati hange of Correspondence			Status	Letter	
		of Time Request						Enclosure(s) (please Identify	
				Request for Refund PC CD, Number of CD(s)			:(below :ational	: Search Report,	
		bandonment Request						5488, mailed March 1, 2005 for	
	Informatio	n Disclosure Statement						es on ISR	
	Certified C	Copy of Priority I(s)	Remark	S					
	Incomplete	Alissing Parts/ e Application eply to Missing Parts der 37 CFR 1.52 or 1.53							
		SIGNA	TURE O	F APPLICANT, ATTO	DRNEY, C	OR AGE	ENT		
	Fliesler Meyer LLP			Customer No. 23910					
	Signaţure								
	Printed name David Xue				н				
	Date 2/15/0		15/0	Reg. No.			54,554		
ĺ	CERTIFICATE OF TRANSMISSION/MAILING								
		as first class mail in an en	velope add	ressed to: Commissioner t				ted States Postal Service with Alexandria, VA 22313-1450 on	
	Signature	sawa)	Rul	ac					
•	Typed or printed r	hame Laura Hula	ıC				Date	2/15/06	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

In re Application

Inventor(s): Appl. No.:

Bunker et al. 10/786,772

Confirm. No.: 2871

Filed:

February 25, 2004

Title: S

System and Method for Describing Application

Extensions in XML

PATENT APPLICATION

Art Unit:

2182

Examiner:

Huynh, Kim Ngoc

Customer No. 23910

CERTIFICATE OF TRANSMISSION/MAILING UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below:

Jaura Hulas

(Signature)

Laura Hulac

Signature Date:

(AMENDED) INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.56

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

It is requested that the information identified in this statement be considered by the Examiner and made of record in the above-identified application. This statement is not intended to represent that a search has been made or that the information cited in the statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56. If this is a continuation, divisional or continuation-in-part application, it is understood that the Examiner will consider all information which was considered by the Office in a parent application. MPEP §609. Such information therefore is not listed herein unless it is desired that the information be printed on a patent issuing from the subject application.

Enclosed with this statement are the following:

<u> </u>	Form PTO-1449. The Examiner is requested to initial the form and return it to the undersigned in
	accordance with M.P.E.P. §609.

<u> </u>	As allowed under 37 C.F.R § 1.98(a)(2)(ii), no copies of the U.S. patents and U.S. patent application
	publications are enclosed, unless required by the office.

 As allowed under 37 CFR §1.98(d), copies of cited documents noted with an asterisk are not
enclosed because they were previously submitted in U.S. Patent Application No/, which
is relied on for an earlier effective filing date under 35 USC §120, and which included an Information
Disclosure Statement that complies with 37 CFR §1.98(a) through (c).

U.S. Patent Application No. 10/786,772 - 1 - Attorney Docket No.: BEAS-1437US1 DXue/wp/Beas/1330-1446/1437us1//1437us1 IDS with ISR recvd 3-4-05.wpd

		oy of a JS04/054	in International Search Report dated March 1, 2005 for Application No. 488.					
_	А сору	of an In 	ternational Preliminary Examination Report dated for Application No					
	is provered by the If a writhin §1.56(c)	rided pur by a fore submiss itten Eng the poss c), a copy	ed/submitted documents is in a foreign language, a concise explanation of relevance resuant to 37 C.F.R. §1.98(a)(3)(i). For foreign language documents cited in a search sign patent office, the requirement for a concise explanation of relevance is satisfied ion herewith of an English language version of the search report. MPEP §609A(3). glish-language translation of a non-English language document, or portion thereof, is session, custody or control of, or is readily available to any individual designated in y of the translation accompanies this statement, 37 C.F.R. §1.98(a)(3)(ii), and satisfies at for a concise explanation of relevance, MPEP §609A(3).					
This si	atemen	t should	be considered because:					
	✓ 37 C.F.R. §1.97(b). This statement qualifies under 37 C.F.R. §1.97, subsection because:							
		(1)	It is being filed within three months of the filing date of an application other than a continued prosecution application under § 1.53(d); OR					
		(2)	It is being filed within 3 months of entry of a national stage; OR					
		(3)	It is being filed before the mailing date of the first Office Action on the merits, OR					
		(4)	It is being filed before the mailing date of the first Office Action after the filing of a Request for Continued Examination under 37 C.F.R. §1.114.					
			F.R. §1.97(c). Although it may not qualify under subsection (b), this statement es under 37 C.F.R. §1.97, subsection (c) because:					
		(1)	It is being filed before the mailing date of a FINAL Office Action, a Notice of Allowance, or an action that otherwise closes prosecution in the subject application, whichever occurs first.					
		_	AND (check at least one of the following) (1) It is accompanied by a STATEMENT as set forth in 37 C.F.R. §1.97(e). OR					
		_	(2) It is accompanied by the \$180 fee set forth in 37 C.F.R. §1.17(p).					

- __ 37 C.F.R. §1.97(d). Although it may not qualify under subsection (b) or (c), this statement qualifies under 37 C.F.R. §1.97, subsection (d) because:
 - (1) It is being filed on or before payment of the Issue Fee;

-- AND --

- (2) It is accompanied by a STATEMENT as set forth in 37 C.F.R. §1.97(e); -- AND --
- (3) It is accompanied by the \$180 fee set forth in 37 C.F.R. §1.17(p).
- _ PTA Statement under 37 C.F.R. §1.704(d). Each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in §1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement.
- 37 C.F.R. §1.97(e)(1). THE UNDERSIGNED ATTORNEY HEREBY STATES THAT each item of information contained in this *Information Disclosure Statement* was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this *Information Disclosure Statement*; or
- _____ 37 C.F.R. §1.97(e)(2). THE UNDERSIGNED ATTORNEY HEREBY STATES THAT no item of information contained in this *Information Disclosure Statement* was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing this statement after making reasonable inquiry, no item of information contained in this *Information Disclosure Statement* was known to any individual designated in §1.56(c) more than three months prior to the filing of this statement.
- ✓ Fee Authorization. The Commissioner is hereby authorized to charge any deficiencies or credit any overpayment to Deposit Account No. 06-1325. A duplicate copy of this authorization is enclosed.

Respectfully submitted,

FLIESLER MEYER LLP

Date: 2/15/06

David T. Xue

Reg. No. 54,554

Customer No. 23910 FLIESLER MEYER LLP Four Embarcadero Center, Fourth Floor San Francisco, California 94111-4156 Telephone (415) 362-3800

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Form PTO-1449 S. DEPARTMENT OF COMMERCE (Substitute) PATENT AND TRADEMARK OFFICE				Attorney BEAS	Attorney Docket Number Application/Patent Number BEAS-01437US1 10/786,772					
Information Disclosure Statement				Applicant	Applicant/Patent Owner Ross Bunker et al.					
	BY APPLICANT (Use several sheets if necessar	אי)			Filing/Issue Date Group Art Unit February 25, 2004 2182			nit		
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Examiner Initial	Patent Number Issue Date			Fi	First Named Inventor			Subclas		iling Date
	6,028,997	02/22	/2000	Leymanı	n et al.					
U.S. PATENT PUBLICATIONS										
Examiner Initial	Patent Application Publica	Patent Application Publication Number F			Publication Date Applicant					
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Examiner Initial	Application Number	Application Number Filing I		g Date	Date First Named Inventor				Petition to Expunge? Yes No	
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		FOREIGN PAT	ENT DOCUMENTS								
Examiner Initial	Document Number	Publication Date	Country	Class	Subclass	Trans- lation Yes No					
	-										
OTHER DOCUMENTS (Include author (if any), title, publisher and place of publication, date and pertinent pages)											
		KUNISETTY, Workflow Modeling and Simulation Using an Extensible Object-Oriented Knowledge Base Management System, CiteSeer, 1996, pages 1-60, entire reference.									
	VAN DER AALST et al, Vo	VAN DER AALST et al, Verification of XRL: An XML-Based Workflow Language, IEEE, July 2001, pages 427-432,									
		BLAKE, Rule-Driven Coordination Agents: A Self-Configurable Agent Architecture for Distributed Control, IEEE, March 2001, pages 271-277, entire reference.									
	DAHALIN et al, Workflow 513-516, entire reference.	DAHALIN et al, Workflow Interoperability Using Extensible Markup Language (XML), IEEE, July 2002, pages									
	International Search Report	International Search Report, PCT/US04/05488, mailed March 1, 2005, 3 sheets									
Examine	टा	Date Considered	Date Considered								
*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.											
§120.	**2 = Copy not submitted because it was submitted in prior application SN _/, filed, 20, relied on under 35										